

GAMING MACHINE ILLUMINATED PUSH-BUTTON SWITCH

ABSTRACT OF THE INVENTION

A gaming machine illuminated push-button switch includes a body for mounting to the gaming machine. A switch is mounted to the body. A push-button is movably supported by the body. An actuator is configured to actuate the switch in response to movement of the push-button. The body is configured to accept a lamp and provide power to inputs of the lamp. The lamp includes a light emitting element and a polarity matching module. When power is applied to the inputs of the lamp, the light emitting element illuminates part of the switch. In one embodiment, the light emitting element is a light emitting diode and the polarity matching module comprises a diode bridge. In one embodiment, diodes of the bridge are associated with a circuit board which is located in a housing of the lamp.

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